



# VACANCY ANNOUNCEMENT

***The Department of Health has a career opportunity for qualified candidates for the following position:***

Title <b>Research Scientist 3</b> <b>[Classified Non-Competitive]</b>			Salary <b>\$ 61,784.21- \$ 87,820.13</b>
Posting Number <b>03-16</b>	Position Number <b>097556</b>	Number of Positions <b>1</b>	Posting Period * <b>From: 1/5/2016 To: 1/19/2016</b>
Location: <b>225 East State Street</b> <b>2d Floor</b> <b>Trenton, NJ 08625</b>			Scope of Eligibility/Open to: <b>Applicants who Meet the Requirements</b>

## GENERAL DESCRIPTION

Under the direction of the Research Scientist 1, this position will perform quantitative research which includes data analysis, data integration maintained by multiple programs such as administrative records, vital events and surveys, to assess trends of emerging population health issues to alert policy planning and decision making. Performing extensive data management including cleaning, coding, documenting, data matching and analysis are central to the functions of this position.

Analyzes data from multiple sources to assess trends in the determinants of health and identify health indicators which will be used for health policy planning. The techniques could include applying existing statistical methodologies such as modeling, forecasting, and data visualization.

Conducts preliminary analyses and research into topical areas as directed by supervisor and interpret raw data to obtain baseline parameters as indicators for further research.

Participates in all levels of data acquisition, data analysis, and data dissemination activities as appropriate.

Systematically review information from multiple sources to identify valuable information in large volumes of data obtained from multiple sources, evaluate the data, extract emerging population health indicators, and provide information on their public health implications for the department.

## REQUIREMENTS (EDUCATION / EXPERIENCE / LICENSES)

### REQUIREMENTS:

#### EDUCATION:

Graduation from an accredited college or university with a Master's degree in a discipline appropriate to the position.

#### EXPERIENCE:

Two (2) years of full-time experience in a field appropriate to the position.

**NOTE:** A Doctorate in a discipline appropriate to the position may be substituted for two (2) years of experience indicated above.

#### LICENSE:

Appointees will be required to possess a driver's license valid in New Jersey only if the operation of a vehicle, rather than employee mobility, is necessary to perform the essential duties of the position.

## FILING INSTRUCTIONS

Forward your cover letter, resume and application for employment\*\* to:

**Jill Velez, Executive Assistant 3**  
**Office of Commissioner**  
**Reference Posting #03-16**  
**New Jersey Department of Health**  
**PO Box 360**  
**Trenton, NJ 08625-0360**

You can reply to this posting by emailing your cover letter, resume and application for employment to:

**PSTOC@doh.state.nj.us**

\* Resumes received after the closing date MAY be considered if the position is not filled.

\*\* NOTE: You can access the State of New Jersey Application for Employment at: [www.nj.gov/health/forms/dpf-663.pdf](http://www.nj.gov/health/forms/dpf-663.pdf)

- Newly hired employees must agree to a thorough background check that will include fingerprinting.
- In compliance with federal law, all persons hired will be required to verify identity and eligibility to work in the United States and to complete the required employment eligibility verification form upon hire.
- In accordance with N.J.S.A. 52:14-7, the "New Jersey First Act", all employees must reside in the State of New Jersey, unless exempted under the law. If you do not live in New Jersey, you have one year after you begin employment to relocate your residence to New Jersey.
- **The New Jersey Department of Health is an Equal Opportunity Employer.**